PTO/SB/05 (03-01)

Approved for use through 10/31/2002. OMB 0651-0032

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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## UTILITY PATENT APPLICATION **TRANSMITTAL**

215191.04100 Attorney Docket No. George R. BAILEY First Inventor SYSTEM AND METHOD FOR MITIGATING NOISE ASSOCIATED WITH INFORMATION COMMUNICATION

(Only for new nonprovisional applications under 37 CFR 1.53(b))			Express	s Mail Label No						
APPLICATION ELEMENTS			ADDRESS TO: Assistant Commissioner for Pate Box Patent Application							
See MPEP chapter 600 concerning utility patent application contents.  Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing)			7.	Washington, DC 20231 7. CD-ROM or CD-R in duplicate, large table or						
Applicant claims small entity status.  See 37 CFR 1.27.				Computer Program (Appendix)  8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)						
Specification [Total Pages 79]  - Descriptive title of the invention - Cross Reference to Related Applications				a. [ b.	<ul> <li>a. Computer Readable Form (CRF)</li> <li>b. Specification Sequence Listing on:</li> <li>i. CD-ROM or CD-R (2 copies); or</li> </ul>					
- Statement Regarding Fed sponsored R & D - Reference to sequence listing, a table, or a computer program listing appendix - Background of the Invention - Brief Summary of the Invention - Brief Description of the Drawings (if filed)				i i. paper  c. Statements verifying identity of above copies						
			Apr"	ACCOMPANYING APPLICATION PARTS						
- Detailed Description - Claim(s)			•••	' 6 1	9. Assignment Papers (cover sheet & document(s)) 37 CFR 3.73(b) Statement Power of					
- Abstract of the Disclosure  4.  Drawing(s) (35 U.S.C. 113) [ Total Sheets 6 ]			$\Box$ 1	11.	(when there is an assignee) — Allomey					
5. Oath or Declaration	[ Total P		i	12.	Information D Statement (ID				Copies Citation	of IDS ns
a. Newly executed (original or copy) Copy from a prior application (37 CFR 1.63 (d))			۸	13.	13. Preliminary Amendment					
b. (for continuation/divisional with Box 18 completed)			red)	14.	(Should be specifically itemized)					
i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s)				15. [	(Il loreign priority is claimed)					
named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).				16.	(b)(2)(B)(i). Applicant must attach form PTO/SB/35					
6. Application Data Sheet. See 37 CFR 1.76				17.	or its equivalent.  17. Other:					
	18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76:								ndment,	
Continuation Divisional Continuation-in-part (CIP) of prior application No.:/										
Prior application information:								ed under		
For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.										
19. CORRESPONDENCE ADDRESS										
Customer Number or Bar Coo	de Label	27	160		or	Co	оπespond	ence ad	ldress below	,
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l		<del></del>	-	-	<del></del>					
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	Gilberto M. Villacorta, Ph. Andrew J. Bateman	D.	1 . 3	<del></del>	istration No. (Atto	ornev/A			34,038 45,753	
Signature Signature	Andrews. Bateman							Date 12/24/2003		

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Box Patent Application, Washington, DC 20231.

## FEE TRANSMITTAL for FY 2004

Effective 10/01/2003. Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT

(\$) 1,256.00

Complete if Known			
Application Number			
Filing Date	12/24/2003		
First Named Inventor	George R. BAILEY		
Examiner Name			
Art Unit			
Attorney Docket No.	215191.04100		

METHOD OF PAYMENT (check all that apply)	FEE CALCULATION (continued)								
Check Credit card Money Other None	3. ADDITIONAL FEES								
Deposit Account:	Large Entity Small Entity								
Deposit Account 50-1710		ee Fee Fee Description ode (\$) <u>Fee Paic</u>							
		051 65 Surcharge - late filing fee or oath							
Account Name KATTEN MUCHIN ZAVIS ROSENMAN	1052 50 20	052 25 Surcharge - late provisional filing fee or cover sheet							
The Director is authorized to: (check all that apply)		053 130 Non-English specification							
Charge fee(s) indicated below Credit any overpayments		812 2,520 For filing a request for ex parte reexamination							
Charge above Deposit Account with any additional fees	1804 920* 1	1804 920* Requesting publication of SIR prior to Examiner action							
necessary UNDER 37 CFR 1.16 AND/0R 1.17 to maintain	1805 1,840* 1	805 1,840* Requesting publication of SIR after							
pendency of this application.	1251 110 2	Examiner action  2251 55 Extension for reply within first month							
FEE CALCULATION		2252 210 Extension for reply within second month							
1. BASIC FILING FEE Large Entity Small Entity		2253 475 Extension for reply within third month							
Fee Fee Fee Fee Paid	1254 1,480 2	2254 740 Extension for reply within fourth month							
Code (\$) Code (\$) 1001 770 2001 385 Utility filing fee	1255 2,010 2	2255 1,005 Extension for reply within fifth month							
1002 340 2002 170 Design filing fee 770.00	1401 330 2	2401 165 Notice of Appeal							
1003 530 2003 265 Plant filing fee	1402 330 2	2402 165 Filing a brief in support of an appeal							
1004 770 2004 385 Reissue filing fee	1403 290 2	2403 145 Request for oral hearing							
1005 160 2005 80 Provisional filing fee	1451 1,510 1	1451 1,510 Petition to institute a public use proceeding							
SUBTOTAL (1) (\$) 770.00	1452 110 2	2452 55 Petition to revive - unavoidable							
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	1453 1,330 2	2453 665 Petition to revive - unintentional							
Fee from		2501 665 Utility issue fee (or reissue)							
Extra Claims below Fee Paid  Total Claims 40 .20** = 20 x 18.00 = 360.00		2502 240 Design issue fee							
Independent 4 31 1 86 00 1 96 00		2503 320 Plant issue fee							
Claims 4 - 3 = 1 \ \(\frac{100.00}{290.00} = \frac{80.00}{0.00}		1460 130 Petitions to the Commissioner 1807 50 Processing fee under 37 CFR 1.17(a)							
Large Entity   Small Entity		1807 50 Processing fee under 37 CFR 1.17(q)  1806 180 Submission of Information Disclosure Stmt							
Fee Fee Fee Fee Description		Pocarding each natest assignment per							
Code (\$)   Code (\$) 1202 18   2202 9 Claims in excess of 20		property (times number of properties)							
1201 86 2201 43 Independent claims in excess of 3	1809 770 2	2809 385 Filing a submission after final rejection (37 CFR 1.129(a))							
1203 290 2203 145 Multiple dependent claim, if not paid	1810 770 2	2810 385 For each additional invention to be examined (37 CFR 1.129(b))							
1204 86 2204 43 ** Reissue independent claims over original patent	1801 770 2	2801 385 Request for Continued Examination (RCE)							
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent	1802 900 1	1802 900 Request for expedited examination of a design application							
- 44C 00	Other fee (spec								
SUBTOTAL (2) (\$) 446.00  **or number previously paid, if greater; For Reissues, see above	, ,	asic Filing Fee Paid SUBTOTAL (3) (\$) 40.00							
SUBMITTED BY									
Name: Gilberto M. Villacorta, Ph.D. Registration No.: 34,038 Telephone: (202) 625-3547									
Andrew J. Bateman 45,573									
Signature: Date: 12/24/2003									
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